

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|----------|--|---|------------------|---------|------------------|
| L1 | 29980 | gan (gallium ga) adj2 nitride | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/25 16:29 |
| L2 | 8 | "6592663" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/25 16:35 |
| L3 | 24466817 | (@ad @pd) <"19990609" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/25 16:36 |
| L4 | 5917743 | base substrate wafer | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/25 16:36 |
| L5 | 845227 | (led light near emitting optoelectronic opto adj electronic oled emitting adj (device diode) EL) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/25 16:38 |
| L6 | 879699 | laser | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/25 16:38 |
| L7 | 1578805 | 5 6 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/25 16:40 |
| L8 | 6097 | 1 near3 4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/25 16:42 |
| L9 | 1752 | 8 with 5 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/25 16:42 |
| L10 | 341 | 9 and 3 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/25 16:45 |

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| L11 | 46326 | ((clad\$4 confin\$4) near layer) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/25 16:48 |
| L12 | 1225920 | "900" "1000" "1100" "1200" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/25 17:39 |
| L13 | 5925297 | 1 4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/25 16:50 |
| L14 | 81067 | 12 with 13 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/25 16:51 |
| L15 | 117 | 10 and 11 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/25 16:52 |
| L16 | 47919 | ((clad\$4 confin\$4) near (layer film)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/25 16:52 |
| L17 | 117 | 10 and 16 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/25 16:52 |
| L18 | 28 | 17 and 14 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/25 16:52 |
| L19 | 2 | "6985505" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/25 16:53 |
| L20 | 2 | 19 and 16 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/25 16:56 |

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| L21 | 128880 | epitax\$6 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/25 16:56 |
| L22 | 20 | 18 and 21 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/25 17:01 |
| L23 | 4309 | 21 with 11 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/25 17:02 |
| L24 | 3 | 2 and 23 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/25 17:05 |
| L25 | 33 | 15 and 23 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/25 17:07 |
| L26 | 33 | 10 and 23 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/25 17:08 |
| L27 | 1283056 | "900" "1000" "1100" "1200" "950" "1050" "1150" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/25 17:54 |
| L28 | 85551 | 13 with 27 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/25 17:42 |
| L29 | 6 | 26 and 28 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/25 17:42 |
| L30 | 1283056 | "900" "1000" "1100" "1200" "950" "1050" "1150" "900. degree." | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/25 17:59 |

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| L31 | 1302345 | "900" "1000" "1100" "1200" "950" "1050" "1150" "900. degree." "950.degree." "1000.degree." "1050.degree." "1100.degree." "1150.degree." "1200.degree." "1250" "1250.degree" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/25 17:56 |
| L32 | 86706 | 13 with 31 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/25 17:57 |
| L33 | 6 | 26 and 32 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/25 17:57 |
| L34 | 18477592 | "900" "1000" "1100" "1200" "950" "1050" "1150" "10"\$2 "9"\$2 "11"\$2 "12"\$2 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/25 18:01 |
| L35 | 11985503 | "900" "1000" "1100" "1200" "950" "1050" "1150" "10"\$2 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/25 18:01 |
| L36 | 2139664 | "10"?? | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/25 18:19 |
| L37 | 42541 | sapphire | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/25 18:19 |
| L38 | 43792 | band adj gap bandgap | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/25 18:20 |
| L39 | 86 | 37 with 38 with 1 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/25 18:30 |
| L40 | 18 | 39 and 3 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/25 18:20 |

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| L41 | 5028707 | wide\$3 large\$3 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/25 18:31 |
| L42 | 13164 | 38 near2 41 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/25 18:31 |
| L43 | 650 | 42 near4 1 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/25 18:32 |
| L44 | 70 | 43 same 37 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/25 18:32 |
| L45 | 15 | 44 and 3 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/25 18:40 |
| L46 | 2545 | 8 with 37 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/25 18:40 |
| L47 | 491 | 46 and 3 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/25 18:42 |
| L48 | 164 | 47 and 10 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/25 18:43 |
| L49 | 4349 | 16 with 21 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/25 18:43 |
| L50 | 48 | 47 and 49 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/25 18:47 |

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|-----|---------|----------------|---|----|----|------------------|
| L51 | 616860 | growth | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/25 18:47 |
| L52 | 617490 | 46 notwith 51 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/25 18:48 |
| L53 | 2269 | 46 not with 51 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/25 18:48 |
| L54 | 1385512 | instead | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/25 18:48 |
| L55 | 66 | 53 with 54 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/25 18:49 |
| L56 | 4 | 55 and 3 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/25 19:15 |
| L57 | 2 | 56 and 21 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/25 19:17 |
| L58 | 37 | 26 56 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/25 19:17 |